

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K31/341 A61K31/215 C07F9/117

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61K C07F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 875 514 A (SHOWA DENKO KK) 4 November 1998 (1998-11-04) page 3, line 1 - line 20	1-19
A	EP 1 074 242 A (BEIERSDORF AG) 7 February 2001 (2001-02-07) paragraph '0015!	1-19
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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Date of the actual completion of the international search

7 July 2003

Date of mailing of the international search report

29/07/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5618 Patentplan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Zellner, A

C.(Continuation) DOCUMENT CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DATABASE CA 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; MOTOI, TOSHIYUKI: "Cosmetics containing 6-O-acylascorbic acid phosphate salts" retrieved from STN Database accession no. 105:29804 XP002246599 abstract & JP 61 050908 A (KANEBO, LTD., JAPAN) 13 March 1986 (1986-03-13)</p>	1-19
A	<p>DATABASE CA 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; SANTEN PHARMACEUTICAL CO., LTD., JAPAN: "Ascorbic acid derivatives" retrieved from STN Database accession no. 100:175214 XP002073275 abstract & JP 58 222078 A (SANTEN PHARMACEUTICAL CO., LTD., JAPAN) 23 December 1983 (1983-12-23)</p>	1-19
A	<p>US 4 939 128 A (KATO KANEYOSHI ET AL) 3 July 1990 (1990-07-03) column 9; example 12</p>	1-19
A,P	<p>EP 1 264 600 A (SHOWA DENKO KK) 11 December 2002 (2002-12-11) page 4, paragraphs 22,23</p>	1-19
A	<p>EP 0 875 246 A (SHOWA DENKO KABUSHIKI KAISHA, JAPAN) 4 November 1998 (1998-11-04) the whole document</p>	1-19

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